Notice of Allowability	Application No.	Applicant(s)
	10/625,593	KITAYAMA ET AL.
	Examiner	Art Unit
	Michael A Marcheschi	1755
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included new will be mailed in due course. THIS
1. X This communication is responsive to application filed 7/24/	<u>03</u> .	
2. X The allowed claim(s) is/are 1,2 and 5-12.		
3. \boxtimes The drawings filed on <u>24 July 2003</u> are accepted by the Ex	aminer.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have The priority documents have Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be submi	es reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF ation is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the process of the proc	on's Patent Drawing Review (PTO-s Amendment / Comment or in the C	Office action of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for a second comment in the second comment is a second comment. 		
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0: Paper No./Mail Date 10/24/03 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ⊠ Interview Summary Paper No./Mail Dat 8), 7. ⊠ Examiner's Amendr	te <u>4/12/04</u> .

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The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because it does not identify the citizenship of each Inventor (the citizenship for inventors 2-4 is not defined).

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-2 and 5-12, drawn to a polishing composition and method of using, classified in class 51, subclass 307.
- II. Claims 3-4, drawn to a roll off reducing agent, classified in class 252, subclass79.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as an additive to a polishing composition that **does not** require the specific viscosity as defined by the group I claims and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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During a telephone conversation with John W. Bailey on 4/12/04, a provisional election was made with traverse to prosecute the invention of group I, claims 1-2 and 5-12. Claims 3-4 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John W. Bailey on 4/12/04.

The application has been amended as follows:

Cancel claims 3 and 4 in view of the above restriction.

Claim 5, lines 1-2, cancel "the roll-off reducing agent as defined in claim 3 or 4, an abrasive and water." and insert --a roll-off reducing agent which comprises a Bronsted acid or a salt thereof, an abrasive and water, wherein the composition has a specified viscosity of from 1.0 to 2.0 mPaos at a shearing rate of 1500 s⁻¹ and 25°C.--o

Claim 11, lines 2-3 cancel "in the polishing step",

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Claim 12, lines 2-3 cancel "in the polishing step" c

The following is an examiner's statement of reasons for allowance:

The claimed invention is novel over the cited references because said references <u>fail</u> to teach or suggest the claimed composition and uses thereof, wherein the composition comprises the claimed specific components and has the claimed specific viscosity. As can be seen from throughout the specification, specifically on page 4, lines 5+ and the examples, criticality is shown for the claimed specified viscosity.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael A Marcheschi whose telephone number is (571) 272-1374. The examiner can normally be reached on M-F (8:00-5:30) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark L Bell can be reached on (571) 272-1362. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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